

## REFERENCES

- ACAAI,2010. *Fire Ant Stings Allergy*  
[\(http://www.acaai.org/allergist/allergies/Types/insect-sting-allergies/Pages/fire-ant-stings-allergy.aspx](http://www.acaai.org/allergist/allergies/Types/insect-sting-allergies/Pages/fire-ant-stings-allergy.aspx), accessed 8<sup>th</sup> January 2013)
- Ainslie W.1826. *Materia Indica*,Volume 1, p.454
- Borror *et al.*, 1989, *Introduction to the Study of Insects*, p. 24- 71, 737
- Bolton B, Alpert GD, Ward PS and Naskrecki P, 2007. *Bolton's Catalogue of Ants of the World*, Harvard University Press ,Cambridge,via Google Book
- Damalas CA, 2011. *Potential uses of turmeric (Curcuma longa) products as alternative means of pest management in crop production*
- Dress BM, 2010. Photographs, Texas Imported Fire Ant Research and Management Project, Texas A & M, University, (online),  
[\(http://fireant.tamu.edu/materials/photos\\_gallery/](http://fireant.tamu.edu/materials/photos_gallery/), accessed on 8th January 2013)
- eXtension, 2012, Imported Fire Ants, Fire Ants Morphology, Reproduction and Development,(online)  
[\(http://www.extension.org/pages/Fire\\_Ant\\_Morphology\\_Reproduction\\_and\\_Development](http://www.extension.org/pages/Fire_Ant_Morphology_Reproduction_and_Development),accessed on 3rd January 2013)
- Fent K and Wehner R, 1985. "Ocelli: A celestial compass in the desert ant *Cataglyphis*". *Science* 228 (4696):p.192–194.
- Gillott C, 1995. *Entomology*. Springer. p. 325
- GoddardJ, 2003. *Chapter 10:Ants, Physician's Guide to Arthropods of Medical Importance*, CRC Press, Mississippi, USA,p. 108 - 110.



- Grimaldi D and Agosti D.2001. A formicine in New Jersey Cretaceous amber (Hymenoptera: Formicidae) and early evolution of the ants. *Proceedings of the National Academy of Science*, 97 (25): p. 13678–13683.
- Hölldobler B and Wilson EO ,1990. *The Ants*, p. 4-83,143- 179, 351, 372, 471
- Jackson DE and Ratnieks FL (2006). "Communication in ants". *Curr. Biol.* 16 (15): R570–R574
- KAU, 2013. *Karela Agricultural University, Turmeric* (<http://kaubic.in/spicesdatabase/Turmeric/morphology.htm>, accessed 7<sup>th</sup> January,2013)
- Keller L ,1998. "Queen lifespan and colony characteristics in ants and termites". *Insectes Sociaux* 45 (3):p. 235–246
- Kipyatkov VE ,2001. Seasonal life cycles and the forms of dormancy in ants (Hymenoptera, Formicoidea). *Acta Societatis Zoologicae Bohemicae* 65 (2): p. 198–217
- Meyer JR, 2007. North Carolina State University, *A Class of Distinction*, <http://www.cals.ncsu.edu/course/ent425/text01/impact1.html>, accessed on 30<sup>th</sup> December 2012
- NCCAM,2012. ,*Herbs at a glace, Turmeric*, National Center for Complementary and Alternative Medicine,NCCAM Publication No.: D367
- Pararas-Carayannis C ,2008. Ant Taxonomy - Family Formicidae: How Ants Are Classified Within The Animal Kingdom.  
(<http://info-now.org/ants/AntTaxonHierarchy.php>)
- Ralston JP and Rapini RP, 2009. Fire Ant Bites, *Medscape*
- Rabeling. C, Brown JM and Verhaagh M ,2008. Newly discovered sister lineage sheds light on early ant evolution. *Proceedings of the National Academy of Science* 105 (39): p. 14913–7.



Roces F and Hölldobler B,1996. "Use of stridulation in foraging leaf-cutting ants: Mechanical support during cutting or short-range recruitment signal?".

*Behavioral Ecology and Sociobiology*

Sastrohamidjojo, 2004. *Kimia Minyak Atsiri*, Gadjah Mada University Press,

Yogyakarta. p. 7-12

Singh DK, 2012. Pesticide Chemistry and Toxicology, Bentham Science Publishers, p. 43

Stafford CT,1996. Hypersensitivity to fire ant venom. *Annals of allergy, asthma, & immunology* 77 (2):p. 87–99

Tawatsin A., S. Wratten, R. Scott, U. Thavara and Y. Techadamrongsin, 2001. *Repellency of volatile oils from plants against three mosquito vectors*. *J. Vector Ecol.*, 26:p. 76-82.

Taylor RW, 2007, "Bloody funny wasps! Speculations on the evolution of eusociality in ants". *Advances in ant systematics (Hymenoptera: Formicidae): homage to E. O. Wilson – 50 years of contributions. Memoirs of the American Entomological Institute*, 80. *American Entomological Institute*.p. 580–609.

Traniello JFA ,1989. Foraging strategies of ants. *Annual Review of Entomology* 34: p.191–210.

Warintek Bantul, 2007. Budidaya Pertanian Kunyit. (Online). (<http://warintek.bantulkab.go.id/web.php?mod=basisdata&kat=1&sub=2&file=55>, accessed 7<sup>th</sup> January 2013 )

Watson RR and Zibadi S, 2012. *Bioactive Dietary Factors and plant extracts in Dermatology*, Humana Press, Springer Science+Business Media New York , p. 392



Wilson. EO, Carpenter FM, Brown WL ,1967. "The first Mesozoic ants". Science 157 (3792):p. 1038–1040

Yu Y,2006 .Comparison of Bioactiviteis and Composition of Curcumin free oils from Different Sources, Doctoral dissertation, Clemson University

Zhu QG, 2009. Studies On Prospect Of Curcumin As An Analytical Reagent For Aluminium. Masters thesis, Universiti Sains Malaysia.

